OCT 2 0 1999

PATENT APPLICATION

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : James W. Baumgartner, Theresa M. Farrah, Donald

C. Foster, Frank J. Grant, Patrick J. O'Hara

Serial No. : 08/815,773

Filed

: March 12, 1997

For

: TESTIS-SPECIFIC RECEPTOR

Examiner : Lazar-Wesley, E.

Art Unit : 1646 Docket No.: 95-33

Date

: October 13, 1999

Assistant Commissioner for Patents Washington, D.C. 20231

## TRANSMITTAL OF SUBSTITUTE DECLARATION AND POWER OF ATTORNEY

Sir:

Transmitted herewith are three substitute Declarations and Powers of Attorney for the above-named patent application.

Respectfully Submitted,

Gary E. Rarker

Registration No. 31,648

Enclosures:

Substitute Declarations and Powers of Attorney Postcard

OCT 2 0 1999

(Includes Reference to P	FION FOR PATE	NT AND	POWER	OF ATTORNEY	3 <b>7</b>		ر File No.	95-33	
COMBINED DECLARATION FOR PATENT AND POWER OF ATTORNEY (Includes Reference to PCT International Applications)  As a below named inventor, I hereby declare that:  My residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:									
TESTIS-SPECIFIC REC	EPTOR								
the specification of which	the specification of which (check only one item below):								
☐ is attached hereto ☑ was filed as United States application Serial No. 08/815,773 on March 12, 1997									
and was amended on November 10, 1997, August 21, 1998 and March 2, 1999									
☐ was filed as PCT in	ternational applic	cation Nur	mber		_ on				
claims, as amended by a material to the examinati claim foreign priority ben inventor's certificate(s) o States of America listed certificate(s) or any PCT	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate(s) or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate(s) or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is								
PRIOR FOREIGN/PC		<u> </u>				U.S.C	. 119:		
COUNTRY	APPLIC	ATION NU	JMBER	DATE OF FI	LING		PRIORITY CI		
						_	☐ YES	□NO	
							☐ YES	□ NO	
							☐ YES	□ NO	
I hereby claim the benefit below.	t under Title 35	United Sta	ates Code	119(e) of any t	Inited State	es prov	risional applica	ation(s) listed	
U.S. APPLICAT	ON NUMBER			U.S. FILING D	ATE		Pending	Abandoned	
60/013,345			March	13, 1996				Х	
					_				
							•		
I hereby claim the benefit under Title 35, United States Code 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, 1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:									
PRIOR U.S, APPLICATI				PLICATIONS D				BENEFIT	
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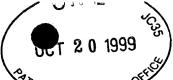
					oint the following att demark Office conn	orney(s) and/or agent(s) to prosecute ected therewith.	
	Robyn L. Adams Reg. No. P44,49		ifer K. Johnson No. 43,696	n	Phillip B.C. Jones Reg. No. 38,195	Debra K. Leith Reg. No. 32,619	
	Susan E. Lingent Reg. No. 41,156	G. Lunn Gary E. Parker No. 32,743 Reg. No. 31,648		Gary E. Parker	Deborah A. Sawislak Reg. No. 37,438		
Sen	d Corresponder	ice To: Gary E	. Parker			Direct Telephone Calls To:	
			Senetics, Inc.			Gary E. Parker	
			Eastlake Avenue East e, WA 98102			(206) 442-6673	
1	Full Name	Family Name Baumgartner		First Given Name James		Second Given Name W.	
$\vdash$	Residence	City			Foreign Country	Country of Citizenship	
		Thousand Oaks		CA		US	
	Post Office Address	Post Office Address 3504 Radcliffe Roa		City Thousar	nd Oaks	State & Zip Code/Country CA 91360/US	
2	Full Name	Family Name	<u>u</u>		en Name	Second Given Name	
		Farrah		Theresa		M.	
	Residence	City			Foreign Country	Country of Citizenship	
-	Post Office	Post Office Address		Egypt City		State & Zip Code/Country	
	Address	822 22nd Ave.		Seattle		WA 98122/US	
3	Full Name	Family Name			en Name	Second Given Name	
$\vdash$	Residence	Foster City	·	Donald State or	Foreign Country	C. Country of Citizenship	
	residence	Lake Forest Park		WA	r oreign country	US	
	Post Office	Post Office Address	3	City		State & Zip Code/Country	
4	Address Full Name	3002 NE 181st St	amily Name		rest Park	WA 98155/US Second Given Name	
"	Full Name	Grant		First Given Name Frank		J.	
	Residence	City Seattle		WA	Foreign Country	Country of Citizenship US	
	Post Office Address	Post Office Address 7714 37th NE	3 .	City Seattle		State & Zip Code/Country WA 98115/US	
5	Full Name	Family Name			en Name	Second Given Name	
		O'Hara		Patrick		J.	
	Residence	City		State or Foreign Country		Country of Citizenship	
<b>—</b>	Post Office	Seattle Post Office Address		City		State & Zip Code/Country	
	Address	515 N. 64th St		Seattle		WA 98103/US	
6	Full Name	Family Name		First Giv	en Name	Second Given Name	
	Residence	City		State or	Foreign Country	Country of Citizenship	
	Post Office Address	Post Office Address	·	City		State & Zip Code/Country	
be tru	ue; and further that th	ese statements were n der section 1001 of Title	nade with the know	wledge tha	t willful false statements	s made on information and belief are believed to and the like so made are punishable by fine or false statements may jeopardize the validity of	
Si	Signature of Inventor 1		Signature of Inventor 2		or 2	Signature of Inventor 3	
Da	ate	Date			Date 99		
、Si	gnature of Invent	Signature of Inventor 3			Signature of Inventor 6		
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COMBINED DECLARATION (Includes Reference to PC)			OF ATTORNEY	& TRADEMAS	File No.	95-33		
As a below named invento	or, I hereby declare t	hat:						
My residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
TESTIS-SPECIFIC RECEPTOR								
the specification of which (check only one item below):								
☐ is attached hereto ☑ was filed as United States application Serial No. 08/815,773 on March 12, 1997								
and was amended on N	lovember 10, 1997, .	August 21, 19	98 and March 2, 1999					
☐ was filed as PCT into	ernational application	Number	on _			<u> </u>		
material to the examinatio claim foreign priority bene inventor's certificate(s) or States of America listed b certificate(s) or any PCT i	hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate(s) or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate(s) or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is							
PRIOR FOREIGN/PCT	APPLICATION(S) A	ND ANY PRIC	DRITY CLAIMS UNDE	R 35 U.S.C	; 119:			
COUNTRY	APPLICATIO		DATE OF FILING		PRIORITY CL	AIMED		
					☐ YES	□NO		
					☐ YES	□ NO		
					☐ YES	□ NO		
I hereby claim the benefit below.	under Title 35 Unite	d States Code	e 119(e) of any United	States pro	visional applica	tion(s) listed		
U.S. APPLICATION	ON NUMBER		U.S. FILING DATE		Pending	Abandoned		
60/013,345		March	13, 1996			X		
			······································					
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PRIOR U.S, APPLICATIO	NS OR PCT INTER	NATIONAL AI	PPLICATIONS DESIG	NATING TI	HE U.S. FOR B	ENEFIT		
	U.S. APPLICATI				(check one)			
U.S. APPLICATION I			ING DATE	Patented	Pending	Abandoned		
PCT APPLICATIONS DE								
APPLICATION	FILING DATE	U.S. SE	RIAL NUMBERS					

U.S. SERIAL NUMBERS ASSIGNED (if any)

5	D N - D 4 4 40	,	lennifer K. Johnsor	n Phillip B.C. Jones	Debra K. Leith	
	Reg. No. P44,49	95 I	Reg. No. 43,696	Reg. No. 38,195	Reg. No. 32,619	
_	Susan E. Linger		Paul G. Lunn	Gary E. Parker	Deborah A. Sawislak	
ŀ	Reg. No. 41,156	·	Reg. No. 32,743	Reg. No. 31,648	Reg. No. 37,438	
end	d C rresponde	nce To: Ga	ıry E. Parker		Direct Telephone Calls To:	
			moGenetics, Inc.		Gary E. Parker	
-			01 Eastlake Avenue	e East	(206) 442-6673	
	F. (1)		attle, WA 98102			
	Full Name	II Name Family Name Baumgartner		First Given Name James	Second Given Name W.	
1	Residence	City		State or Foreign Country	Country of Citizenship	
_		Thousand Oal		CA	US	
1	Post Office Address	Post Office Ad 3504 Radcliffe		City Thousand Oaks	State & Zip Code/Country CA 91360/US	
: +	Full Name	Family Name	Noau	First Given Name	Second Given Name	
[		Farrah		Theresa	M.	
T	Residence	City		State or Foreign Country	Country of Citizenship	
-	Post Office	Cairo Post Office Ad	dress	Egypt City	US State & Zip Code/Country	
	Address	822 22nd Ave.		Seattle	WA 98122/US	
3	Full Name	Family Name		First Given Name	Second Given Name	
-+	Residence	Foster Citv		Donald State or Foreign Country	C. Country of Citizenship	
	residence	Lake Forest P	ark	WA	US State & Zip Code/Country WA 98155/US	
$\exists$	Post Office	Post Office Ad		City		
$\dashv$	Address Full Name	3002 NE 181s Family Name	t St	Lake Forest Park First Given Name	Second Given Name	
	Grant			Frank	J.	
Residence City		***	State or Foreign Country	Country of Citizenship		
$\dashv$	Post Office	Seattle Post Office Ad	dress	WA City	US State & Zip Code/Country	
	Address	7714 37th NE		Seattle	WA 98115/US	
5	Full Name	Family Name O'Hara		First Given Name Patrick	Second Given Name J.	
	Residence	City		State or Foreign Country	Country of Citizenship	
$\dashv$	Post Office	Seattle Post Office Ad	drees	WA City	State & Zip Code/Country	
	Address	515 N. 64th St		Seattle	WA 98103/US	
3	Full Name	Family Name		First Given Name	Second Given Name	
$\dashv$	Residence	City		State or Foreign Country	Country of Citizenship  State & Zip Code/Country	
$\dashv$	Post Office	Post Office Ad	dress	City		
	Address					
					s made on information and belief are believe	
tru	e; and further that t	nese statements w	ere made with the know	viedge that willful false statements	and the like so made are punishable by fine false statements may jeopardize the validity	
	oplication any paten		in the 10 of the Office	States Code, and that such willian	raise statements may jeopardize the validity	
Sic	gnature of Inven	tor 1	Signature	f Inventor 2	Signature of Inventor 3	
A -	msweam	I.m	Oignature 0	, inventor 2	orginature of inventor o	
Da		T	Date		Date	
Aug 2, 1999		-3.0				
Signature of Inventor 4		Signature o	of Inventor 5	Signature of Inventor 6		



COMBINED DECLARATION FOR PATENT AND POWER OF ATTORNEY File No. 95-33 (Includes Reference to PCT International Applications) As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **TESTIS-SPECIFIC RECEPTOR** the specification of which (check only one item below): ☐ is attached hereto ☑ was filed as United States application Serial No. 08/815,773 on March 12, 1997 and was amended on November 10, 1997, August 21, 1998 and March 2, 1999 ☐ was filed as PCT international application Number I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate(s) or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate(s) or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed: PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119: COUNTRY APPLICATION NUMBER DATE OF FILING PRIORITY CLAIMED ☐ YES ☐ YES ☐ YES □ NO I hereby claim the benefit under Title 35 United States Code 119(e) of any United States provisional application(s) listed below. U.S. APPLICATION NUMBER U.S. FILING DATE Pending Abandoned 60/013,345 March 13, 1996 Χ I hereby claim the benefit under Title 35, United States Code 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, 1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application: PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT U.S. APPLICATIONS STATUS (check one) U.S. APPLICATION NUMBER Patented U.S. FILING DATE Pending Abandoned PCT APPLICATIONS DESIGNATING THE U.S. APPLICATION FILING DATE U.S. SERIAL NUMBERS ASSIGNED (if any)

					oint the following att demark Office conn	orney(s) and/or agent(s) to prosecute ected therewith.	
	<b>,</b>				Phillip B.C. Jones Reg. No. 38,195	Debra K. Leith Reg. No. 32,619	
	Susan E. Lingen Reg. No. 41,156	ul G. Lunn Gary E. Parker g. No. 32,743 Reg. No. 31,648			Deborah A. Sawislak Reg. No. 37,438		
Sen	d C rresponder		. Parker			Direct Telephone Calls To:	
			Senetics, Inc.			Gary E. Parker	
			astlake Avenu , WA 98102	ie East		(206) 442-6673	
1			First Given Name		en Name	Second Given Name	
		Baumgartner		James		W.	
	Residence	City Thousand Oaks		CA State or	Foreign Country	Country of Citizenship US	
	Post Office	Post Office Address		City		State & Zip Code/Country	
2	Address Full Name	3504 Radcliffe Roa	<u> </u>	Thousan	d Oaks en Name	CA 91360/US Second Given Name	
	T GIT TYGETTO	Farrah		Theresa		M.	
	Residence	City Cairo		State or Egypt	Foreign Country	Country of Citizenship	
<u> </u>	Post Office	Post Office Address	<del></del>	City		US State & Zip Code/Country	
	Address	822 22nd Ave.		Seattle	<u> </u>	WA 98122/US	
3	Full Name	Family Name Foster		First Given Name Donald		Second Given Name C.	
	Residence	City Lake Forest Park		State or Foreign Country WA		Country of Citizenship US	
	Post Office Address	Post Office Address 3002 NE 181st St		City Lake Forest Park		State & Zip Code/Country WA 98155/US	
4	Full Name	Family Name		First Given Name		Second Given Name	
		Grant				J.	
	Residence	City Seattle	Seattle		Foreign Country	Country of Citizenship US	
	Post Office Address	Post Office Address 7714 37th NE				State & Zip Code/Country WA 98115/US	
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6	Full Name	Family Name	······································	First Giv	en Name	Second Given Name	
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	gnature of Invent	Signature of Inventor 2 1 Lerese M. Tamah		or 2 i	Signature of Inventor 3		
Da	Date		Date 19 au,	Date 19 august 1999		Date	
Si	Signature of Inventor 4		Signature of Inventor 5			Signature of Inventor 6	
Di	ate	Date			Date		
L	<del></del>		<u>.                                    </u>				